

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

Interna	ational A	Applicat	tion No.	:	PCT/EP2003/007003				
Interna	ational l	Filing D	ate	:	1 July 2003 (01.07.2003)				
Priorit	y Date(s) Clain	ned	:	23 July 2002 (23.07.2002)				
Applic	ant(s) (DO/EO	/US)	:	Rudolf STOCKMANN et al.				
	Fitle: PROCESS FOR LIQUEFYING A HYDROCARBON-RICH STREAM WITH SIMULTANEOUS RECOVERY OF A C ₃ /C ₄ -RICH FRACTION								
INFO	RMAT	ION D	ISCLOSURE	STATEMENT	TUNDER 37 CFR §§ 1.56, 1.97 and 1.9	8			
P.O. E Alexa	80x 145	r for Pa 0 'A 2231			-				
Sir:									
and 1.	This ir 98 as fo		ion disclosure	statement is mad	le in accordance with 37 C.F.R. §§ 1.56, 1.9	7			
<u> Timin</u>	g and F	<u>ees</u>							
\boxtimes			.R. § 1.97(b), tement is filed		ment is required for filing this information	n			
			three months § 1.53(d);	of the filing date	e of a national application other than a CP	Α			
	\boxtimes		three months	of the actual f	iling date of the national phase of a PC	T			
		before RCE).	_	a first substant	ve office action (including after filing of a	ın			
					disclosure statement is filed after the period the mailing date of:	is			
			a final rejecti	on under 37 C.I	F.R. 1.113;				
			termination o	of prosecution, e	.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);			

		is acco	a notice of allowance under 37 C.F.R. § 1.311; and impanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND i	s filed o	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Statem	nents Ur	der 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited 1	Materia	<u>ls</u>	
		ancesto	of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
	\boxtimes	-	s of materials listed but not attached were cited in an international search dated November 14, 2003.
		Copies	s of the materials listed are attached (except for the foregoing).

Non-English Language References

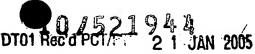
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- Translation of other relevant information on foreign search report

In the search report, "Seite" means page, "Seiten" means pages, "Verbindungen der Formel" means Figure of formula, "Beispele" means examples, and "das ganze Dokument" means the entire document, "Spalte" means column, "Zeile" means line, "Abbildungen" means claims, "Anspruch" means example, "Zusammenfassung" means summary, and "Tabelle" means table, and "Tabellen" means tables "in der Anmeldung erwaehnt" means cited in the application, "Schema" means scheme, "und" means and, "Absatz" means break, "Abildung" means figure.

Other Information

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Please charge to	Deposit Account No. 13-3402 \$	for the fee identified above.



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Respectfully submitted,

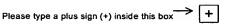
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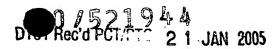
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Attorney Docket No.: LINDE-0626

Date: January 21, 2005

IWM:





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Substitute for form 1449A/PTO Complete if Known USNP of PCT/EP2003/007003 **Application Number** INFORMATION DISCLOSURE Filing Date 1 July 2003 (01.07.2003) STATEMENT BY APPLICANT First Named Inventor Rudolf STOCKMANN, et al. Group Art Unit unknown (use as many sheets as necessary) **Examiner Name** unknown Sheet of 2 **LINDE-0626** Attorney Docket Number

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	U.S. Patent Docu	ment Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
	001	4,150,962		COLTON JOHN	04-24-1979		
	002	4,854,955		HUDSON ET AL.	08-08-1989		
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		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T⁵
	003	DE	10205366		LINDE AG	08-21-2003		
	004	DE	10027903		LINDE AG	12-13-2001		

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,	Si Grace	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	005	CHIU C-H: "LPG-RECOVERY PROCESSES FOR BASELOAD LNG PLANTS EXAMINED" OIL AND GAS JOURNAL, PENNWELL PUBLISHING CO. TULSA, US, 24 NOVEMBER 1997, pages 59-63	
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